

AMENDMENTS TO THE ABSTRACT

Replace the prior Abstract with the following New Abstract as follows:

ABSTRACT

A system for extending and retracting an object, such as a camera or sensor, outside and inside a body, such as an aircraft, is disclosed. The system comprises a mounting structure and a linear guide connected to the mounting structure. A platform, to which the object is attached, is extended and retracted by a mechanism. The platform is extended and retracted, along the linear guide, to an outside and inside position with respect to the body. The mechanism may be electrically, hydraulically or pneumatically driven, for example. The mechanism may comprise a linear motion screw. A clutch and brake apparatus may also be provided. Concealment doors may be opened upon extending the object, and closed upon retracting the object. The mounting structure is fitted into the shape of the body so as limit intrusion into the body.

AMENDMENTS TO THE DRAWINGS

The attached sheets of drawings include changes to Figures 1-3. These sheets replace the original sheets, which include Figures 1-3.

Attachment: Replacement Sheets of Figures 1-3